

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1253	(313/504).CCLS.	USPAT; USOCR	OR	OFF	2005/12/14 08:59
S3	22	("20020024293"   "20020028329"   "20020064681"   "20020121638"   "20030059646"   "20030108771"   "20030230980"   "20040197602"   "4769292"   "5247190"   "5703436"   "5707745"   "5834893"   "5844363"   "6013982"   "6087196"   "6091195"   "6097147"   "6294398"   "6303238"   "6337102"   "6468819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/27 12:02
S4	183	S1 AND Alq3	US-PGPUB; USPAT	OR	OFF	2005/07/27 13:23
S6	1	("6097147").PN.	USPAT; USOCR	OR	OFF	2005/07/27 13:29
S7	2	S1 AND ((dopant doped embedded diffused aggregated)near(blocking))	US-PGPUB; USPAT	OR	OFF	2005/07/28 09:07
S8	798	S1 AND ((dopant doped embedded diffused aggregated))	US-PGPUB; USPAT	OR	OFF	2005/07/27 13:32
S9	13	S1 AND ((dopant doped embedded diffused aggregated) near5 (block\$3))	US-PGPUB; USPAT	OR	OFF	2005/07/27 14:27
S10	40	S1 AND ((dopant doped embedded diffused aggregated) near5 (block\$3 stability))	US-PGPUB; USPAT	OR	OFF	2005/07/27 13:33
S11	697	(313/503).CCLS.	USPAT; USOCR	OR	OFF	2005/07/27 14:27
S12	14	S11 AND ((dopant doped embedded diffused guest aggregated) near5 (block\$3 charge))	US-PGPUB; USPAT	OR	OFF	2005/07/27 14:30
S17	5	("4769292"   "5780174"   "6326224"   "6406801"   "6563261").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/27 15:04
S18	1	"6639357".pn.	US-PGPUB; USPAT	OR	OFF	2005/07/27 15:03
S19	292	(S1 OR S11) AND ((dopant doped embedded diffused aggregated guest) near5 (Al Ni Cu Zn Ga Mo Pd Ag In Sn Pt Au))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/27 15:09
S20	3	(S1 OR S11) AND ((dopant doped embedded diffused aggregated guest) near5 (Al Ni Cu Zn Ga Mo Pd Ag In Sn Pt Au) near5 (block\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/27 15:12

S21	199	(S1 OR S11) AND ((dopant doped embedded diffused aggregated guest) near5 (Al Ni Cu Zn Ga Mo Pd Ag Sn Pt Au))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/27 15:15
S22	199	(S1 S11 428/690,917) AND ((dopant doped embedded diffused aggregated guest) near5 (Al Ni Cu Zn Ga Mo Pd Ag Sn Pt Au))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/27 15:28
S24	1	("6878469").PN.	USPAT; USOCR	OR	OFF	2005/07/27 15:34
S25	55	(electroluminescent EL) AND((hole charge excitation) near3 block\$3)AND (Zn Zinc Au gold Ag silver Pt platinum)	EPO; JPO; DERWENT	OR	ON	2005/07/27 15:48
S26	1733	(electroluminescent EL) AND((hole charge excitation) near3 block\$3)AND (Zn Zinc Au gold Ag silver Pt platinum Al aluminum Ni nickel Cu copper Mo molybdenum)	US-PGPUB; USPAT	OR	ON	2005/07/27 15:54
S27	1373	(organic)AND(electroluminescent EL) AND((hole charge excitation) near3 block\$3)AND (Zn Zinc Au gold Ag silver Pt platinum Al aluminum Ni nickel Cu copper Mo molybdenum)	US-PGPUB; USPAT	OR	ON	2005/07/27 15:52
S29	2	(electroluminescent EL) AND((hole charge excitation) near3 block\$3)near5(dopant doped)near5 (Zn Zinc Au gold Ag silver Pt platinum Al aluminum Ni nickel Cu copper Mo molybdenum)	US-PGPUB; USPAT	OR	ON	2005/07/28 07:52
S30	9	(electroluminescent EL) AND(((hole charge excitation) near3 block\$3)OR(electron near3 transport))near5(dopant doped)near5 (Zn Zinc Au gold Ag silver Pt platinum Al aluminum Ni nickel Cu copper Mo molybdenum)	US-PGPUB; USPAT	OR	ON	2005/07/28 09:04
S32	9	(electroluminescent EL) AND(((hole charge excitation) near3 block\$3)OR(electron near3 transport))near5(dopant doped diffused guest embedded)near5 (Zn Zinc Au gold Ag silver Pt platinum Al aluminum Ni nickel Cu copper Mo molybdenum)	US-PGPUB; USPAT	OR	ON	2005/07/28 09:05
S34	1253	(313/504).CCLS.	USPAT; USOCR	OR	OFF	2005/07/28 09:08
S35	594	S34 AND (electron near3 transport)	US-PGPUB; USPAT	OR	OFF	2005/07/28 09:40
S39	1	"20040174116"	US-PGPUB; USPAT	OR	OFF	2005/07/28 10:06

S40	1	("6692846").PN.	USPAT; USOCR	OR	OFF	2005/07/28 14:15
S41	1	("5783292").PN.	USPAT; USOCR	OR	OFF	2005/07/28 15:29
S42	1	("4720432").PN.	USPAT; USOCR	OR	OFF	2005/07/28 15:11
S43	1	("4539507").PN.	USPAT; USOCR	OR	OFF	2005/07/28 15:28
S44	2965	(428/212).CCLS.	USPAT; USOCR	OR	OFF	2005/07/28 15:30
S47	31	S44 and(electroluminescent OR EL)and(electron near3 transport)	US-PGPUB; USPAT	OR	ON	2005/07/28 16:35
S48	11	S44 and(electroluminescent OR EL)and(hole near3 block\$3)	US-PGPUB; USPAT	OR	ON	2005/07/28 16:45
S49	1	S44 and(electroluminescent OR EL)and(charge near3 block\$3)	US-PGPUB; USPAT	OR	ON	2005/07/28 16:46
S50	39	S44 and(electroluminescent OR EL)and(dope dopant embedded diffused composite)AND(metal)	US-PGPUB; USPAT	OR	ON	2005/07/28 16:48
S57	1210	313/504 AND(work adj function)AND(organic near3 electroluminescent)	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:55
S58	894	S57 AND (doped dopant)	US-PGPUB; USPAT	OR	OFF	2005/07/29 10:12
S59	189	S57 AND (doped dopant)AND(transition near3 metal\$2)	US-PGPUB; USPAT	OR	OFF	2005/07/29 10:13
S60	16	"5783292"	US-PGPUB; USPAT	OR	OFF	2005/07/29 14:04
S61	1	"20030230980"	US-PGPUB; USPAT	OR	OFF	2005/07/29 16:00
S62	1	"20010043044"	US-PGPUB; USPAT	OR	OFF	2005/07/29 16:00
S63	3583	428/690	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:55
S64	2268	428/917	US-PGPUB; USPAT	OR	OFF	2005/08/01 11:55
S65	240	("313"/\$.ccls.)AND(organic same ((inorganic metal)with dopant))AND(OLED OELD (organic near2 (EL electroluminescent)))	US-PGPUB; USPAT	OR	ON	2005/12/07 08:37
S66	184	("428"/\$.ccls.)AND(organic same ((inorganic metal)with dopant))AND(OLED OELD (organic near2 (EL electroluminescent)))	US-PGPUB; USPAT	OR	ON	2005/12/07 10:49

S67	1409	("428"/\$.ccls. )AND(stability)AND(OLED OELD (organic near2 (EL electroluminescent)))	US-PGPUB; USPAT	OR	ON	2005/12/07 10:50
S68	580	("428"/\$.ccls.)AND(stability same ((light near2 emit\$4) LEL))AND(OLED OELD (organic near2 (EL electroluminescent)))	US-PGPUB; USPAT	OR	ON	2005/12/07 11:07
S69	111	("428"/\$.ccls.)AND(stability same ((light near2 emit\$4) LEL)same dopant)AND(OLED OELD (organic near2 (EL electroluminescent)))	US-PGPUB; USPAT	OR	ON	2005/12/07 11:07
S72	6	((performance adj3 enhance\$)with layer)AND(428/690.ccls.)	US-PGPUB; USPAT	OR	ON	2005/12/14 09:05
S73	93	((performance adj3 enhance\$)with layer)AND("428"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2005/12/14 09:10
S74	8	((performance adj3 enhance\$)with layer)AND("428"/\$.ccls. )AND(electroluminescent luminous luminescent light-emitting)	US-PGPUB; USPAT	OR	ON	2005/12/14 09:15
S75	1	("6824950").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 09:33